

# Work Order ID 81789

**\*81789\***

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Item ID: D206-642-312BL

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Skidtube RH

Start Date: 19/03/2012 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 15/06/2012 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals: Process Plan: *MLJ*

Date: *12/03/19* Tooling:

Date:

Run Start **\*NR1\***

QC:

Date: SPC (Y/N):

Date:

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

IIN-D206-642

N

100

0.00

**\*100\***

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels per PPP D206-642-312 CHG006

110

0.00

**\*110\***

Pick Kit

Packaging

Memo

0.00

Packaging

120

0.00

**\*120\***

QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

**88036**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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**\*81789\***

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Item ID: D206-642-312BL

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Item Name: Skidtube RH

Stop **\*NS2\***

Start Date: 19/03/2012 Start Qty: 1.00 **\*1\***

Cust Item ID:

Required Date: 15/06/2012 Req'd Qty: 1.00 **\*1\***

Customer:

Reference:

Approvals: Process Plan: Date: Tooling: Date: Run Start **\*NR1\***  
QC: Date: SPC (Y/N): Date: Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00							
<b>*130*</b>									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D206-642-312								
	Location: <u>14</u>								
	PPP Rev: <u>F</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
<b>*140*</b>									
QC	Memo	0.00							
Quality Control									

12

12/8/28

OK 12/8/28

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 81789

\*81789\*

Parent Item: D206-642-312BL

\*D206-642-312RI \*

Parent Item Name: Skidtube RH

Start Date: 19/03/2012

Required Date: 15/06/2012

Start Qty: 1.00

Required Qty: 1.00

## Comments:

IPP Rev: J 05.10.11 Added D3429-I per CHG004KJ/CP/JLM/EC  
 IPP Rev: K 07-12-04 ECN 1080p DD verified by: ec  
 IPP Rev: L 08-09-29 as per DSI9421 DD verified by: EC IPP  
 Rev: M 09-03-02 as per DSI9440 rev.a verified by: EC  
 IPP Rev: N 09-03-03 as per DSI9421 rev.b verified by: EC IPP Rev: O  
 as per REV.N DD 10.04.19 verified by: EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D206-642-341		Manufactured	No			110	Each	3.0000	1	1			
*D206-642-341*									**	88036		12/8/27	
Replacement Skidtube													

Location	Loc Qty	Loc Code
FG081	1	
57156	0	
57160	0	
57161	0	
69950	1	
FG082	2	
36550	1	
69952	1	

D206-648-013

CHG002

Manufactured No

110

Each

25.0000

1

1

\*D206-648-013\*

GHW Modification

\*\*

338037

12/8/27

Location	Loc Qty	Loc Code
FG	5	
78875	5	
FG120	16	
65455	0	
66633	0	
81332	16	
FG125	4	
78874	4	

ATTN: D3414-041 BLUE

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Page 2

Work Order ID: 81789

Parent Item: D206-642-312BL

Parent Item Name: Skidtube RH

\*81789\*

\*D206-642-312RI \*

Start Date: 19/03/2012

Required Date: 15/06/2012

Start Qty: 1.00

Required Qty: 1.00

D2932-2

Manufactured No

110 Each

13.0000

1

1

\*D2932-2\*

Saddle RH Out, 206

\*\*

B8/802

sl

BP

## Location

## Loc Qty

## Loc Code

ST421

6

79224

6

ST428

7

74602

3

75100

4

BLUE

D2933-2

Manufactured No

110 Each

20.0000

1

1

\*D2933-2\*

Saddle RH In, 206

\*\*

8/804

sl

BP

## Location

## Loc Qty

## Loc Code

ST421

6

79227

6

ST428

14

74604

6

75101

4

78963

4

BLUE

D2938-2

Manufactured No

110 Each

13.0000

1

1

\*D2938-2\*

Saddle RH Out, 206

\*\*

8/806 sl

12/8/11 BP

## Location

## Loc Qty

## Loc Code

ST421

6

79229

6

ST428A

7

74606

1

75102

6

BLUE

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Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 81789

Parent Item: D206-642-312BL

Parent Item Name: Skidtube RH

\*81789\*

\*D206-642-312BL \*

Start Date: 19/03/2012

Required Date: 15/06/2012

Start Qty: 1.00

Required Qty: 1.00

D2939-2

Manufactured No

110

Each

15.0000

1

1

\*D2939-2\*

Saddle RH In, 206

\*\*

B81808

ESP

Location

Loc Qty

Loc Code

ST421

6

79231

6

ST428A

9

74608

6

75103

3

BLUE

AN3-41A

Purchased No

110

Each

467.0000

8

8

\*AN3-41A\*

Bolt

\*\*

M121162

ESP

Location

Loc Qty

Loc Code

ST335

267

120644

267

ST354

200

120498

200

D2652

Manufactured No

110

Each

692.0000

16

16

\*D2652\*

Bushing

\*\*

B81951 12/8/24

ESP

Location

Loc Qty

Loc Code

FG

44

31985

44

ST013

648

73834

15

73836

36

76134

1

76136

55

77134

400

77136

141

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 81789

Parent Item: D206-642-312BL

Parent Item Name: Skidtube RH

\*81789\*

\*D206-642-312RI \*

Start Date: 19/03/2012

Required Date: 15/06/2012

Start Qty: 1.00

Required Qty: 1.00

MS21042L3

Purchased

No

110

Each

3,027.000

8

\*MS21042I 3\*

Nut

\*\*

## Location

## Loc Qty

## Loc Code

ST300

3027

117441

16

117885

32

118451

5

118927

3

119017

2798

119075

173

AN960JD10

NAS1149D0363J

Purchased

No

110

Each

0.0000

8

\*AN960.ID10\*

Washer

\*\*

AN5-10A

Purchased

No

110

Each

394.0000

4

\*AN5-10A\*

Bolt

\*\*

## Location

## Loc Qty

## Loc Code

ST337

394

118191

80

120630

50

120717

50

120770

214

AN5-11A

Purchased

No

110

Each

749.0000

4

\*AN5-11A\*

Bolt

\*\*

## Location

## Loc Qty

## Loc Code

ST337

749

118191

13

119512

736

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 81789

Parent Item: D206-642-312BL

Parent Item Name: Skidtube RH

\*81789\*

\*D206-642-312RI \*

Start Date: 19/03/2012

Required Date: 15/06/2012

Start Qty: 1.00

Required Qty: 1.00

AN960JD516 NAS1149D0563J Purchased No

110 Each 0.0000 8 8

\*AN960.ID516\*

Washer

\*\*

M12/255

AN4-6A Purchased No

110 Each 1,637.000 12 12

\*AN4-6A\*

Bolt

\*\*

M12/255

Location

Loc Qty

Loc Code

ST356

1637

119017

1637

AN960JD416 NAS1149D0463J Purchased No

110 Each 14.0000 24 24

\*AN960.ID416\*

Washer

\*\*

M12244

Location

Loc Qty

Loc Code

ST351

14

116289

14

MS21042L4 Purchased No

110 Each 5,507.000 12 12

\*MS21042I 4\*

Nut

\*\*

M122452 12/8/24

Location

Loc Qty

Loc Code

ST300

5507

117441

51

117601

157

118451

133

119017

200

119075

2966

121011

2000

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 81789

\*81789\*

Parent Item: D206-642-312BL

\*D206-642-312RI \*

Parent Item Name: Skidtube RH

Start Date: 19/03/2012

Required Date: 15/06/2012

Start Qty: 1.00

Required Qty: 1.00

D3407-043

Manufactured No

110

Each

43.0000

1

1

\*D3407-043\*

Tow Ring

\*\*

386563

18

## Location

## Loc Qty

## Loc Code

ST420

16

79232

16

ST463

26

68339

2

74519

9

78841

15

ST464

1

68339

0

71040

1

BLUE

D3456-1

Manufactured No

110

Each

82.0000

1

1

\*D3456-1\*

Washer

\*\*

385223

12/8/24

## Location

## Loc Qty

## Loc Code

FG

7

25701

7

ST034

12

77486

12

ST044

63

66848

3

71165

2

73493

8

80252

50

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 81789

\*81789\*

Parent Item: D206-642-312BL

\*D206-642-312RI \*

Parent Item Name: Skidtube RH

Start Date: 19/03/2012

Required Date: 15/06/2012

Start Qty: 1.00

Required Qty: 1.00

D3457-1

Manufactured No

110 Each

59.0000

2 2

\*D3457-1\*

Washer

\*\*

385422

## Location

## Loc Qty

## Loc Code

FG

10

32409

10

ST044

49

67779

1

76231

7

78801

41

MS21043-4

Purchased No

110 Each

1,119.000

1 1

\*MS21043-4\*

Nut

\*\*

11224520

## Location

## Loc Qty

## Loc Code

FG

40

104603

40

ST301

1079

119546

370

120308

709

AN4C5A

Purchased No

110 Each

268.0000

1 1

\*AN4C5A\*

BOLT

\*\*

sf

## Location

## Loc Qty

## Loc Code

ST355

268

112243

168

119017

100

AN960C416

NAS1149C0463  
R

Purchased No

110 Each

0.0000

1 1

\*AN960C416\*

washer

\*\*

1119097 12/8/24

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Parent Item: D206-642-312BL

Parent Item Name: Skidtube RH

\*81789\*

\*D206-642-312RI \*

Start Date: 19/03/2012

Required Date: 15/06/2012

Start Qty: 1.00

Required Qty: 1.00

D3413-1

Manufactured No

110

Each

78.0000

1

1

\*D3413-1\*

Ring

\*\*

## Location

## Loc Qty

## Loc Code

ST420

21

70773

1

79233

20

ST464

57

76754

33

77940

2

80224

22

BLUE

D2712

Manufactured No

110

Each

802.0000

10

10

\*D2712\*

Set Screw

\*\*

## Location

## Loc Qty

## Loc Code

FG

50

29962

50

ST017

500

79585

500

ST021

252

76065

252

D2934

Manufactured No

110

Each

88.0000

2

2

\*D2934\*

Saddle Spacer

\*\*

## Location

## Loc Qty

## Loc Code

FG

6

31929

6

ST021

82

74883

28

78802

54

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W/O:		WORK ORDER CHANGES					
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\*81789\*

Parent Item: D206-642-312BL

\*D206-642-312RI \*

Parent Item Name: Skidtube RH

Start Date: 19/03/2012

Required Date: 15/06/2012

Start Qty: 1.00

Required Qty: 1.00

D2935

Manufactured No

110

Each

116.0000

2

2

\*D2935\*

Saddle Spacer

\*\*

B 82013

12/8/24 JP

18

Location

Loc Qty

Loc Code

FG

6

31793

6

ST021

110

74882

26

78807

84

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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